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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

08/11/2006

PILLSBURY WINTHROP SHAW PITTMAN, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER

NGUYEN, THUKHANH T

ART UNIT PAPER NUMBER

1722

DATE MAILED: 08/11/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/622 427	07/21/2003	Toshihiro Kasai	008312-0305075	4949	

TITLE OF INVENTION: INJECTION APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ted below or directed otl	herwise in Block 1,	by (a) specifying a new	corres	spondence address;	and/or	(b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	dress)	Fee(	(s) Transmittal. This	certifi	cate cannot be used for such as an assignmen	r domestic mailings of the or any other accompanying nt or formal drawing, must		
PILLSBURY P.O. BOX 1050 MCLEAN, VA	, LLP	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
								(Depositor's name)
					· · · - · · · · · · · · · · · · · · · ·			(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/622,427 TITLE OF INVENTION	07/21/2003 N: INJECTION APPARA	.TUS	Toshihiro Kasa	i		00	8312-0305075	4949
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nonprovisional	NO	\$1400	\$300		\$0	1	\$1700	11/13/2006
EXAM	AINER	ART UNIT	CLASS-SUBCLAS	SS	]			
NGUYEN, T	HUKHANH T	1722	425-145000		,			
1. Change of correspond CFR 1.363).  Change of corresponders form PTO/S  "Fee Address" inc PTO/SB/47; Rev 03- Number is required	(1) the names of or agents OR, alt (2) the name of a registered attorne 2 registered pater listed, no name w	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a						
PLEASE NOTE: Un	lless an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assi-	s NOT a substitute for fili	the pang an a	atent. If an assigned			cument has been filed for
Please check the approp	riate assignee category or	categories (will not	be printed on the patent):		Individual Cor	poratio	on or other private grou	up entity Government
4a. The following fee(s)  Issue Fee Publication Fee (I Advance Order -	<ul> <li>4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>							
	atus (from status indicated as SMALL ENTITY state		□ b. Applicant is r	o long	ger claiming SMALI	ENT	ITY status. See 37 CF	P 1 27(a)(2)
NOTE: The Issue Fee at		uired) will not be acc	cepted from anyone other					assignee or other party in
interest as snown by the	records of the United Sta	ites Patent and Trade	тагк Опісе.					
Authorized Signature			Date					
Typed or printed name								
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450. Alexandria, V Alexandria, Virginia 22:	nation is required by 37 C ntiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DC 313-1450.	CFR 1.311. The infor U.S.C. 122 and 37 (as USPTO. Time will rden, should be sent O NOT SEND FEES	mation is required to obta CFR 1.14. This collection vary depending upon the to the Chief Information OR COMPLETED FORM	in or re is esti indiv Office MS TC	etain a benefit by the imated to take 12 midual case. Any comm. U.S. Patent and T.D. THIS ADDRESS.	publi inutes iments radem SEND	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depar or TO: Commissioner for	by the USPTO to process), gathering, preparing, and the you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450.

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10/622,427	07/21/2003	Toshihiro Kasai	008312-0305075	4949		
00909 7:	590 08/11/2006	EXAMINER				
PILLSBURY W	INTHROP SHAW P	NGUYEN, THUKHANH T				
P.O. BOX 10500		ART UNIT F				
MCLEAN, VA 22	102	1722				
		DATE MAILED: 08/11/2006				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 425 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 425 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.